Researching Digital Misinformation: Interdisciplinary Workshop

Dates: 6th & 7th March 2025
Location: Seminar Room 117 - Institute of Life Science 1 Building, Singleton Campus, Swansea University

PROGRAMME

Thursday 6th March

09.30 – 09.45: Arrival and Registration

09.45 – 10.00: Maryanne Brassil & Yvonne McDermott Rees: Welcome Remarks

Session 1.1: Deepfake Dilemmas: Ethical and Practical Considerations when Researching AI Manipulated Media

Session Respondent: Yvonne McDermott Rees

10.00 – 10.15: Gillian Murphy: Considering Rational & Responsible Research on Deepfake Misinformation
10.15 – 10.30: Didier Ching: First Do No Harm: Experimentally Comparing the Efficacy of Deepfake Education Efforts
10.30 – 10.45: Ruben Lamers James: Deepfake Detection and Confidence Calibration
10.45 – 11.15: Discussion and Q&A led by respondent

11.15 – 11.45: Tea/Coffee Break

Session 1.2: Deepfake Dilemmas: Ethical and Practical Considerations when Researching AI Manipulated Media

Session Respondent: Greta Sanna

11.45 – 12.00: Simon Clark: Seeing is believing: The continued influence of known AI-generated 'deepfake' videos
12.00 – 12.15: John Twomey: Designing value-based interventions for the social harms of deepfakes; critical considerations

12.15 – 12.45: Discussion and Q&A led by respondent

12.45 – 13.30: Lunch

Session 2.1: The Building Blocks of Trust: Considerations for Digital Media

Session Respondent: Gillian Murphy

13.30 – 13.45: Gabriela Jiga-Boy/Yvonne McDermott Rees: Citizen Journalists: Default Strategies to Evaluate Credibility of User-Generated Evidence
13.45 – 14.00: Maryanne Brassil: Warnings and Trust in User Generated Evidence
14.00 – 14.15: Kimberly Wade: Do AI-generated images affect laypeople's perceptions of witnesses' statements?
14.15 – 14.45: Discussion and Q&A led by respondent

14.45 – 15.00: Tea/Coffee Break

Session 2.2: The Building Blocks of Trust: Considerations for Digital Media

Session Respondent: Conor Linehan

15.00 – 15.15: Rob Huw Peace/Dr Will Smith: A Cross-Cultural Investigation into the Interpretation and Utilisation of Digital Trust Cues.
15.15 - 15.30: Afroditi A. Asimakopoulou: The Role of Individual Differences in the Impact of Emotional States and Content on Susceptibility to Food-Related Fake News
15.30 – 15.45: Sophie Morosoli: Is it a matter of the issue? An experiment on how transparency impacts individuals' attitudes towards AI as a news source comparing different issues
15.45 – 16.15: Discussion and Q&A led by respondent

16.15: End of Day 1
Dinner for Workshop Participants: Gigi Gao's @ 18.15

Friday 7th March

Session 3: Interventions Against Digital Misinformation: Strategies and Solutions

Session Respondent: Calvin Deans-Browne

09.15 - 09.30: Ciara Greene: Drawing Participants' Attention to their own Biases Reduces Formation of False Memories for Fake News
09.30 – 09.45: Ella Doran: A Systematic Review of Interventions Against Health Misinformation
09.45 – 10.00: Cian O'Mahony: Nashville PI - Developing a Serious Game to Increase Critical Appraisal of Conspiracy Theories
10.00 – 10.30: Discussion and Q&A led by respondent

10.30 – 10.45: Tea/Coffee Break

Session 4.1: Misinformation on Trial: Juries, Evidence, and Decision-Making

Session Respondent: Helen Qiao

10.45 – 11.00: Gustavo Ribeiro: Misinformation and the Jury
11.00 – 11.15: Iwan Dinnick: A Conspiracy Juror Bias: How Conspiracy Mentality Increases Guilty Verdicts Through Perceived Evidence Strength
11.15 - 11.30: David Lagnado: Scales of injustice: Why a balance metaphor can be misleading when weighing evidence
11.30– 12.00: Discussion and Q&A led by respondent

12.00 – 12.45: Lunch

Session 4.2: Misinformation on Trial: Juries, Evidence, and Decision-Making

Session Respondent: Yvonne McDermott Rees

12.45 – 13.00: Paul Troop: Extralegal Influences on Legal Adjudication
13.00 – 13.15: Mira Fecko: Judicial discretion and AI-generated evidence – safeguarding credibility in Polish courts
13.15 – 13.30: Anne Hausknecht: Preserving Trust in User Generated Evidence in the Face of Deepfakes
13.30 – 14.00: Discussion and Q&A led by respondent

14.00: End of Workshop

Workshop Participants

Ms. Afroditi A. Asimakopoulou, University College Dublin
Dr. Maryanne Brassil, Swansea University
Mr. Didier Ching, University College Cork
Mr. Simon Clark, University of Bristol
Mr. Calvin Deans-Browne, University College London
Dr. Iwan Dinnick, University of Nottingham
Ms. Ella Doran, University College Cork
Ms. Mira Fecko, Jagiellonian University of Cracow
Assoc. Prof. Ciara Greene, University College Dublin
Ms. Anne Hausknecht, Swansea University
Ms. Rebecca Jenkins, Swansea University
Mr. Ruben Lamers James, Swansea University
Dr. Gabriela Jiga-Boy, Swansea University
Prof. David Lagnado, University College London
Dr. Conor Linehan, University College Cork
Prof. Yvonne McDermott Rees, Swansea University
Dr. Sophie Morosoli, University of Amsterdam
Dr. Gillian Murphy, University College Cork
Mr. Cian O'Mahony, University College Cork
Mr. Rob Huw Peace, University of Bath
Ms. Hannah Porter, Swansea University
Ms. Mengxuan Helen Qiao, University College London
Prof. Gustavo Ribeiro, American University Washington
Ms. Greta Sanna, University College London
Dr. Will Smith, University of Bath
Dr. Paul Troop, The Open University
Mr. John Twomey, University College Cork
Prof. Kimberly Wade, University of Warwick